Notice of Allowability DANIEL G. MARIAM DANIEL		Application No.	Applicant/p)	
Notice of Allowability Examiner		Application No.	Applicant(s)	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nevertith for previously mailed, in A lotice of Allowance (PTOL-58) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initial of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1303 and MPEP 1301. 1. □ This communication is responsive to an amandment flied on July 28, 2005. 2. □ The allowed claim(s) is/are 20-31 (renumbered as 1-12). 3. □ Chromoded general is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) □ All b) □ Some c) □ None of the: 1. □ Certified copies of the priority documents have been received. 2. □ Certified copies of the priority documents have been received in Application No. 3. □ Copies of the certified copies of the priority documents have been received in this national stage application from the international Bureau (PCT Rule 17.2(a)). 4 Applicant has THREE MONTH'S FROM THE "MAILINS DATE" of this communication to file a reply complying with the requirements noted below. Failure to limely comply will result in ABANDONNENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE: 5. □ A SUBSTITUTE CATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. □ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. □ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. Note the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date □ (Paper No./	Notice of Allowability			
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2	All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject to 3 and MPEP 1308.	plication. If not included n will be mailed in due course. THIS	
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Reasons for Allowance

1. Claims 20-31 are allowed. Which will be renumbered as 1-12.

2. The following is an examiner's statement of reasons for allowance: as applicants properly point out, starting on page 17 of the remarks, that the prior art of record (Stone, et al and Kuwano) do not teach or fairly suggest, among other things, scanning the character image along a plurality of parallel scan lines oriented at each scan angle of the predetermined set of scan angles, wherein each scan line of a selected set of scan lines oriented in accordance with each scan angle passes through each of (a) a character pixel-run including at least one character pixel and (b) at least one background pixel. It is for this reason and in combination with all of the other elements of the claims that claims 20-31 are allowable over Stone, et al and Kuwano.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL G. MARIAM whose telephone number is 571-272-7394. The examiner can normally be reached on M-F (7:00-4:30) FIRST FRIDAY OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BHAVESH M. MEHTA can be reached on 571-272-7453. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Application Information Retrieval (PAIR) system. Status information for published applications

Information regarding the status of an application may be obtained from the Patent

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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August 4, 2005